IN THE CLAIMS:

- 1-42. (Canceled)
- 43. (Withdrawn) An isolated polypeptide comprising SEQ ID NO:4 or having at least about 90% similarity to SEQ ID NO:4.
- 44. (Withdrawn) An isolated polypeptide comprising SEQ ID NO:8 or having at least about 90% similarity to SEQ ID NO:8.
- 45. (Withdrawn) An isolated polypeptide comprising SEQ ID NO:10 or having at least about 90% similarity to SEQ ID NO:10.
- 46. (Withdrawn) A recombinant polypeptide comprising SEQ ID NO:4 or having at least about 90% similarity to SEQ ID NO:4.
- 47. (Withdrawn) A recombinant polypeptide comprising SEQ ID NO:8 or having at least about 90% similarity to SEQ ID NO:8.
- 48. (Withdrawn) A recombinant polypeptide comprising SEQ ID NO:10 or having at least about 90% similarity to SEQ ID NO:10.
- 49. (Withdrawn) A pharmaceutical composition comprising an isolated polypeptide according to any one of Claims 43, 44 or 45 and a pharmaceutically acceptable carrier or diluent.

- 50. (Withdrawn) An isolated polypeptide consisting of an amino acid sequence of SEQ ID NO:4 or having at least about 90% similarity to SEQ ID NO:4.
- 51. (Withdrawn) An isolated polypeptide consisting of an amino acid sequence of SEQ ID NO:8 or having at least about 90% similarity to SEQ ID NO:8.
- 52. (Withdrawn) An isolated polypeptide consisting of an amino acid sequence of SEQ ID NO:10 or having at least about 90% similarity to SEQ ID NO:10.
- 53. (Withdrawn) A recombinant polypeptide consisting of an amino acid sequence of SEQ ID NO:4 or having at least about 90% similarity to SEQ ID NO:4.
- 54. (Withdrawn) A recombinant polypeptide consisting of an amino acid sequence of SEQ ID NO:8 or having at least about 90% similarity to SEQ ID NO:8.
- 55. (Withdrawn) A recombinant polypeptide consisting of an amino acid sequence of SEQ ID NO:10 or having at least about 90% similarity to SEQ ID NO:10.
- 56. (Withdrawn) An isolated antibody to the polypeptide comprising an amino acid sequence of SEQ ID NO:4.
- 57. (Withdrawn) An isolated antibody to the polypeptide comprising an amino acid sequence of SEQ ID NO:8.

- 58. (Withdrawn) An isolated antibody to the polypeptide comprising an amino acid of SEQ ID NO:10.
- 59. (Currently amended) An isolated nucleic acid which hybridizes under high stringency conditions to the complement sequence of SEQ ID NO: 3, wherein said high stringency conditions comprise hybridization in 0.1-1x SSC/0.1% w/v SDS at 60°C for 1-3 hours and washing in 0.1 x SSC/0.1%SDS at 65°C, wherein said nucleic acid encodes a VEGF[[-]]B molecule polypeptide which exhibits at least one of the following properties: (i) an ability to induce vascular endothelial cells; (ii) an ability to interact with flt-1/flk-1 family of receptors; or (iii) an ability to induce cell migration, cell survival or an increase in intracellular levels of alkaline phosphatase.
- 60. (Currently amended) An isolated nucleic acid which hybridizes under high stringency conditions to the complement sequence of SEQ ID NO: 3, wherein said high stringency conditions comprise hybridization in 0.1-1x SSC/0.1% w/v SDS at 60°C for 1-3 hours and washing in 0.1 x SSC/0.1%SDS at 65°C, wherein said nucleic acid encodes a human VEGF[[-]]B molecule polypeptide which exhibits at least one of the following properties: (i) an ability to induce vascular endothelial cells; (ii) an ability to interact with flt-1/flk-1 family of receptors; or (iii) an ability to induce cell migration, cell survival or an increase in intracellular levels of alkaline phosphatase.
- 61. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B comprises an amino acid sequence of SEQ ID NO: 4.
- 62. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B comprises an amino acid sequence of SEQ ID NO: 6.
- 63. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B comprises an amino acid sequence of SEQ ID NO: 8.

- 64. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B comprises an amino acid sequence of SEQ ID NO: 10.
- 65. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B consists of an amino acid sequence of SEQ ID NO: 4.
- 66. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B consists of an amino acid sequence of SEQ ID NO: 6.
- 67. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B consists of an amino acid sequence of SEQ ID NO: 8.
- 68. (Withdrawn) The isolated nucleic acid of Claim 60 wherein said VEGF-B consists of an amino acid sequence of SEQ ID NO: 10.